

AMENDMENTS TO THE CLAIMS

1. (currently amended) A recording medium on which are recorded computer-readable and executable software programs that perform processing by taking as commands an output from a controller which has a variable output pressure sensing means, wherein

said software programs include processing programs that display messages on a screen of a computer in accordance with the output of said controller,

wherein each message comprises a pre-defined sentence having a plurality of sentence components ~~that are~~, ~~each component of said plurality being~~ sequentially displayed on ~~said the~~ screen in a pre-defined order, and

wherein a magnitude of an output value obtained from said variable output pressure sensing means determines the sequential rate at which the sentence components ~~are of said plurality~~ are sequentially displayed on ~~said the~~ screen.

2. (currently amended) The recording medium as described in claim 1, wherein the sentence components are sequentially displayed on ~~said the~~ screen in said pre-defined order in accordance with a rate of change per unit time of an output value of ~~said the~~ variable output controller pressure sensing means.

3. (canceled)

4. (currently amended) A method for controlling a quantity of ~~message~~ sentence components displayed on a computer screen, said computer having a controller including a pressure sensing means, said ~~message~~ sentence components being selected and sequentially displayed in order to form a message defined by a predefined plurality of ~~message~~ sentence components, the method comprising the steps of:

detecting an operation pressure of a user on said controller by said pressure sensing means;

generating a variable pressure sensing output value that varies depending on said operation pressure; and

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displaying said ~~message~~ sentence components on said computer screen sequentially at a sequential rate that varies according to said variable pressure sensing output value until said message is displayed.

5. (currently amended) The method as described in claim 4, wherein said ~~message~~ sentence components are sequentially displayed in accordance with a rate of change per unit time of said variable pressure sensing output value.

6. (canceled)

7. (currently amended) The method as described in claim 4, further comprising using a correspondence table to determine said ~~message~~ sentence components to be sequentially displayed in accordance with said display rate and said variable pressure sensing output value.

8. (currently amended) The method as described in claim 4, wherein ~~message~~ sentence components are sequentially displayed in accordance with a rate of change between a previous pressure sensing output value and a current pressure sensing output value.

9. (currently amended) A computer having a pressure sensing means that detects an operation pressure of a user on a controller, comprising:

a means for generating a variable pressure sensing output value that corresponds to the operation pressure detected by said pressure sensing means,

a means for predefining a plurality of ~~message~~ sentence components, said predefined plurality of ~~message~~ sentence components being sequentially ordered in a predefined order to define a message, and

a means for arranging and sequentially displaying said ~~message~~ sentence components in said predefined order on a monitor of the computer at a sequential rate that is dependent on a magnitude of said variable pressure sensing output value in order to display said message.

10. (currently amended) The computer as described in claim 9, wherein said ~~message~~ sentence components are sequentially displayed in accordance with the rate of change per unit time of said variable pressure sensing output value.

11. (canceled)

12. (currently amended) The computer as described in claim 10, wherein said ~~message~~ sentence components are sequentially displayed according to said variable pressure sensing output value by using a conversion table that converts said variable pressure sensing output value into said display rate.

13. (currently amended) The computer as described in claim 10, wherein ~~message~~ sentence components are sequentially displayed in accordance with a rate of change between a previous pressure sensing output value and a current pressure sensing output value.

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